

FIG. 1

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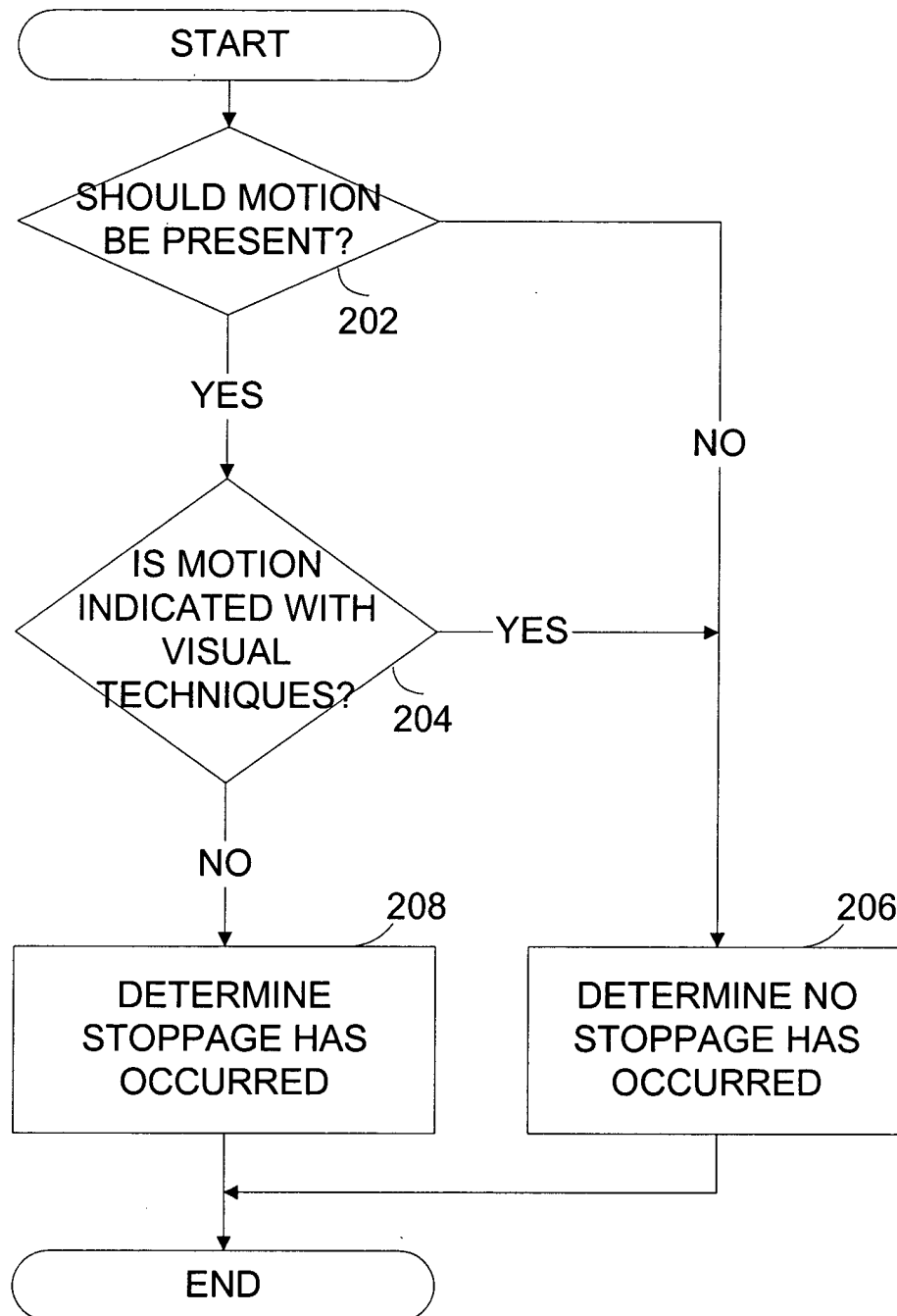


FIG. 2A

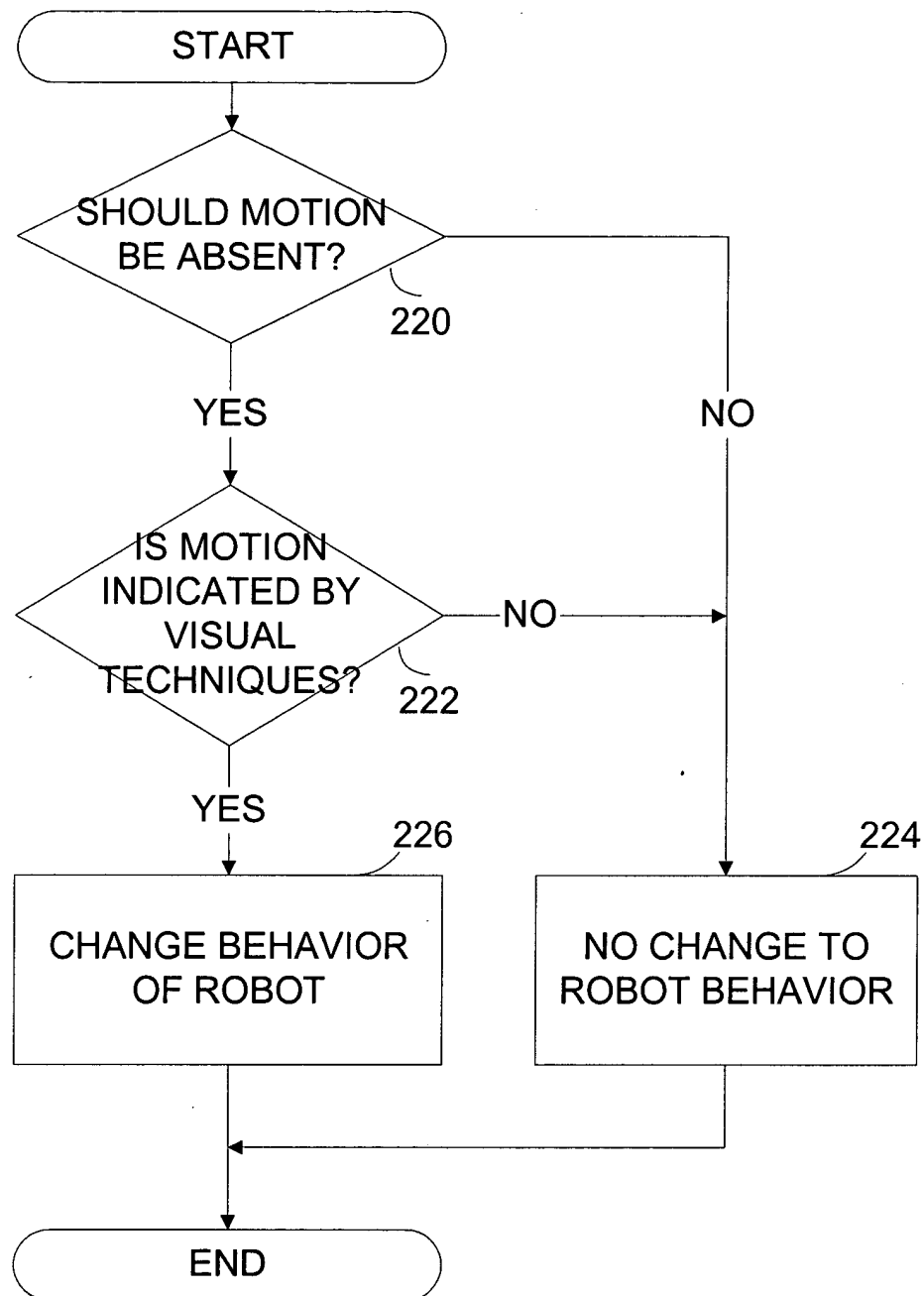


FIG. 2B

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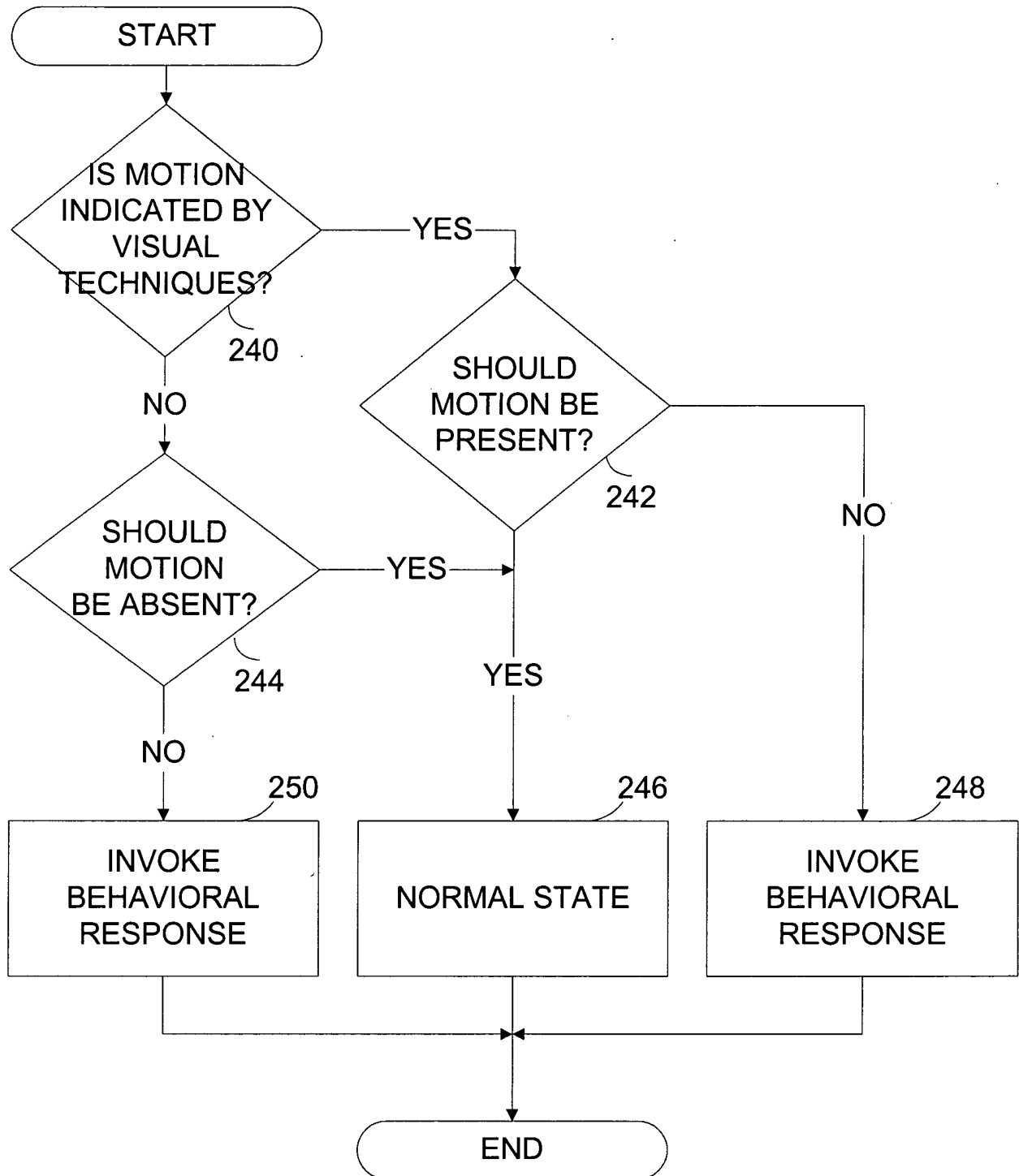
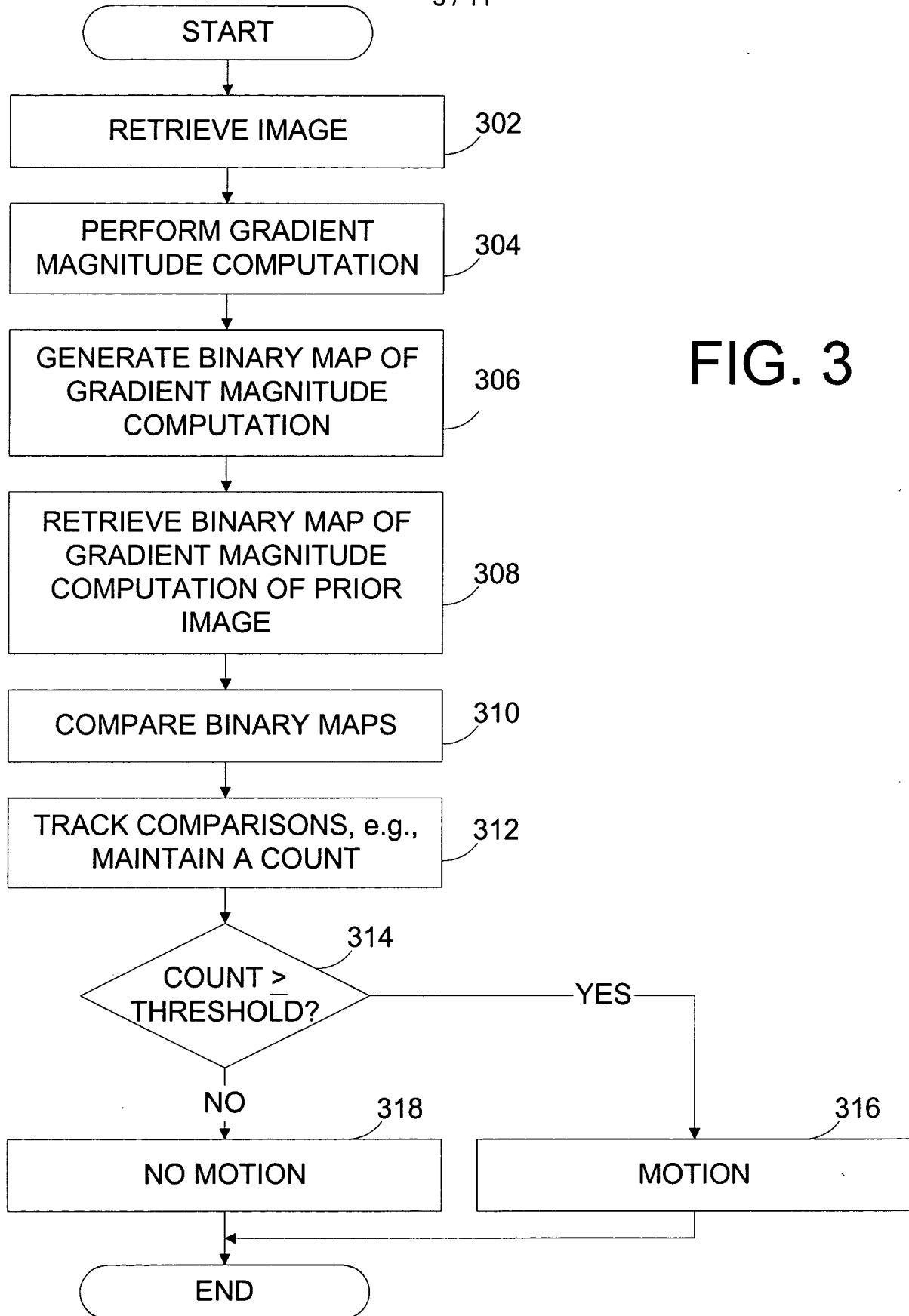


FIG. 2C

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Image 1

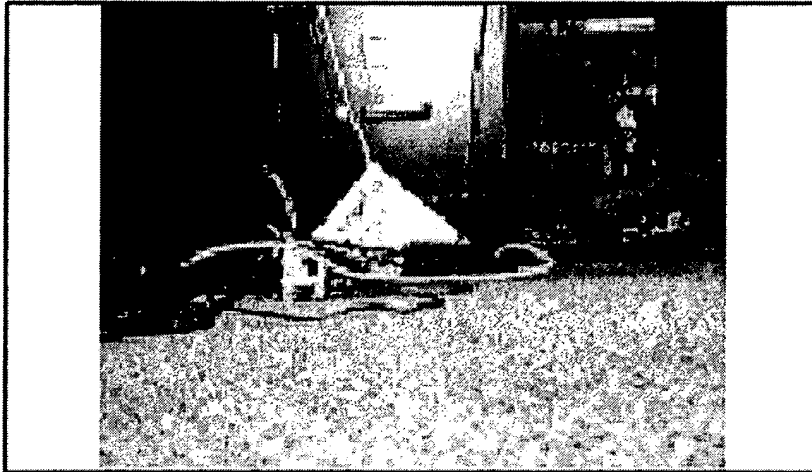


FIG. 4A

gradient magnitude

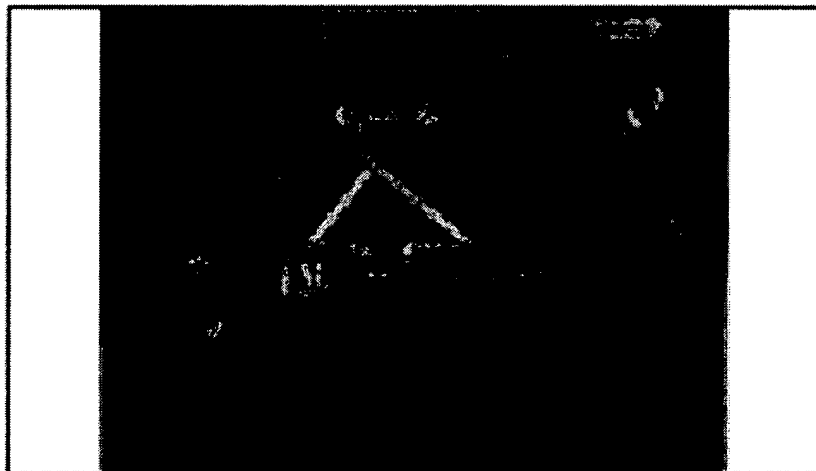


FIG. 4B

gradient threshold

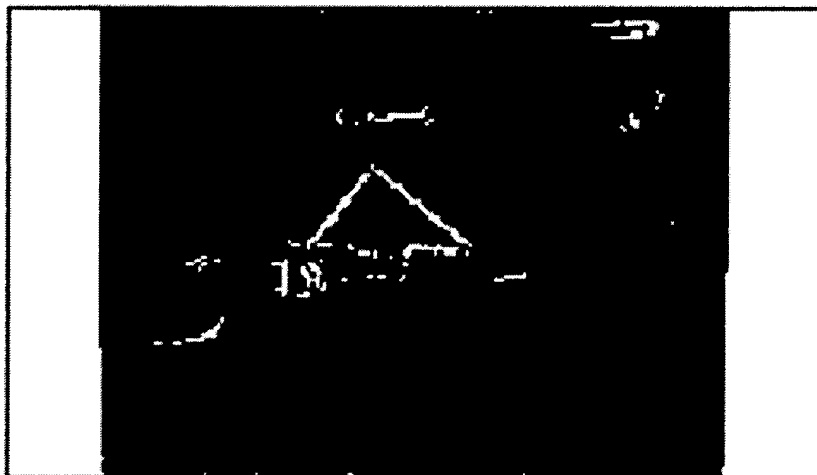


FIG. 4C

Image 2

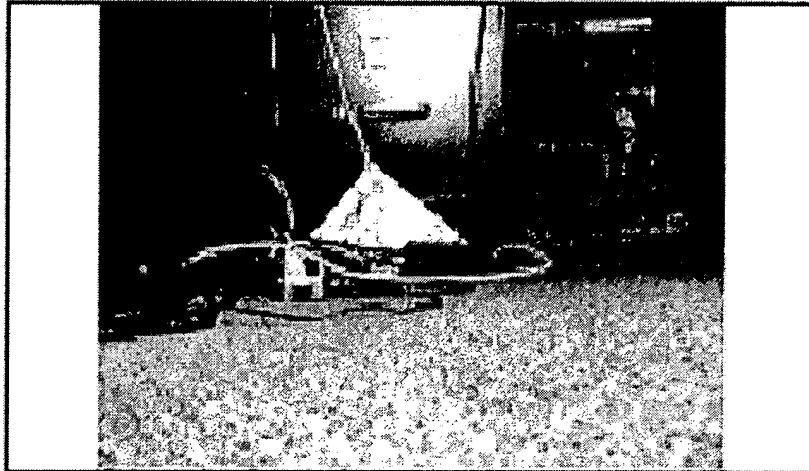


FIG. 5A

gradient magnitude

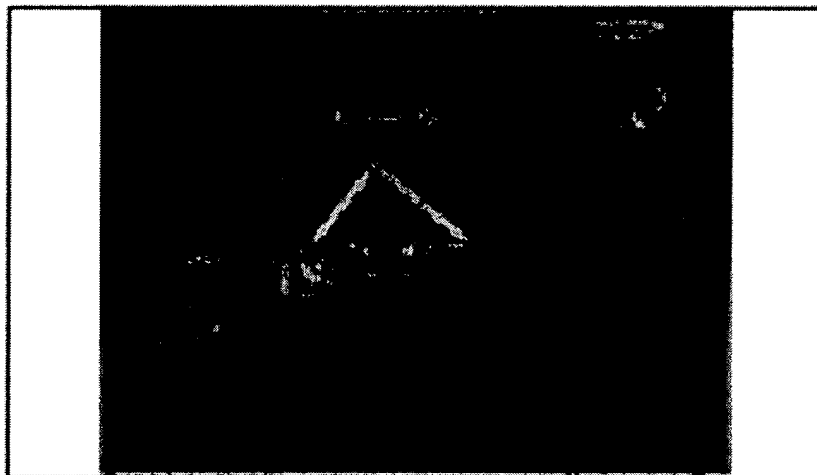


FIG. 5B

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gradient threshold

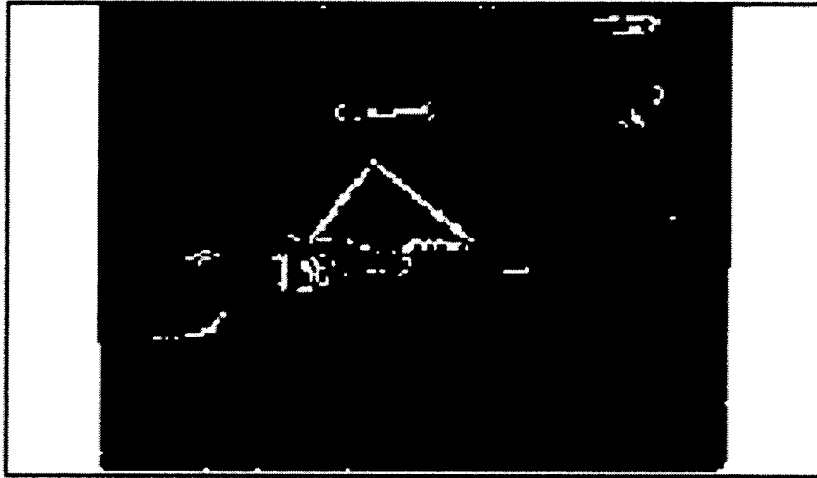


FIG. 5C

sloppy x-or



FIG. 5D

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Image 3

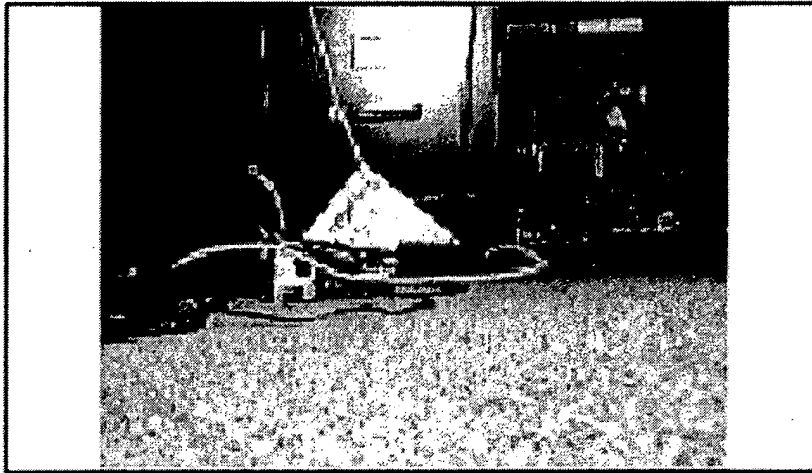


FIG. 6A

gradient magnitude

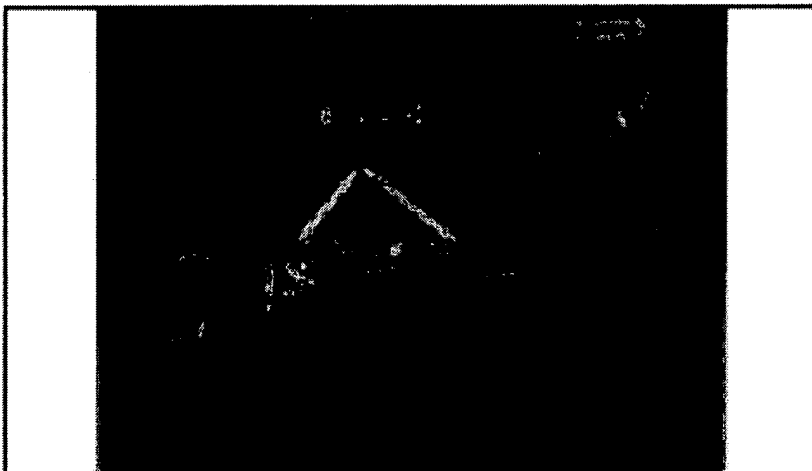


FIG. 6B

gradient threshold

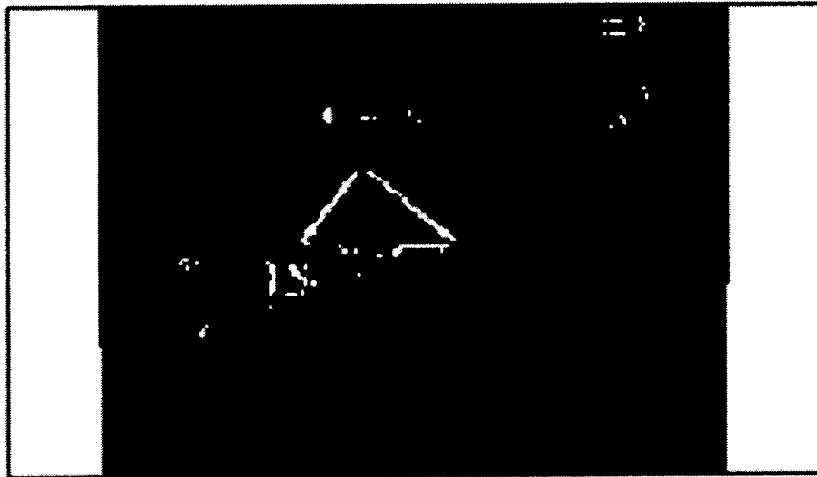


FIG. 6C

sloppy x-or



FIG. 6D